| PE   |  |                |   | 11                      | Ĵ.                | 17-03   |
|--|--|----------------|---|-------------------------|-------------------|---|
| •  | (3.5)  | <u> </u>       | Application   | Serial Number           |                   | 10/017,703  |
| 26   |  | Filing Date    |   |                         | December 14, 2001 |   |
| <i>SES</i>   |  | First Named    | First Named Inventor  |                         | Payne             |   |
| ENT &  | FRANSMITTA   | Group Art Unit |   | 7                       | PECLIVE RECLIVE   |   |
| FORM   |  |                | Examiner Name   |                         | 7                 | Not Yet Assigned SEP 3 0 2003                             |
|  |  |                | Attorney Do   | Attorney Docket No.     |                   | SNS-009A  |
|  |  |                |   | Patent No.              |                   | Not applicable 18CANOLOGY (Sales                          |
|  |  |                | Issue Date  |                         | 7                 | Not applicable  |
| <del></del>  |  | FN             | CI OSUPES (   | heck all that apply)    |                   | Tvot applicable   |
| ☐ Fe   | e Transmittal Form   |                |   | e to File Missing       | Τ                 | Notice of Appeal to Board                                 |
|  |  |                | Parts of Appli  |                         |                   | of Patent Anneals and Interferences                       |
|  | ☐ Check Attached ☐ Copy of Fee Transmittal Form  |                | Formal Drawin   | ng(s)                   |                   | Appeal Brief (in triplicate)                              |
|  | Amendment/Response   |                | Request For C<br>Examination (  |                         | ב                 | Status Inquiry  |
|  | ☐ Preliminary<br>☐ After Final   |                | Transmittal   |                         | E                 | Return Receipt Postcard                                   |
|  | Affidavits/declaration(s) Letter to Official Draftsperson  |                | Power of Atto<br>(Revocation o  | rney<br>f Prior Powers) |                   | Certificate of First Class Mailing under 37 C.F.R. 1.8    |
|  | including Drawings [Total Sheets]  |                | Terminal Disc   | laimer                  | כ                 | Certificate of Facsimile Transmission under 37 C.F.R. 1.8 |
|  | Petition for Extension of Time   |                | Executed Declaration and Power of Attorney for Utility or Design Patent Application |                         |                   | Additional Enclosure(s) (please identify below)           |
| ⊠  | Information Disclosure<br>Statement  |                | Small Entity S  | tatement                |                   |   |
|  | Form PTO-1449 Copies of IDS Citations (A144-A168 & C67-C68)  |                | CD(s) for large   | e table or computer     |                   |   |
|  | Certified Copy of Priority Document(s)   |                | Amendment A   | after Allowance         |                   |   |
|  | Sequence Listing submission Paper Copy/CD Computer Readable Copy Statement verifying identity of above |                | Request for Co<br>Correction Certificate<br>duplicate)                              | ertificate of           |                   |   |
| CORRESPONDENCE ADDRESS   |  |                |   | SIGNATURE BL            | oc                |   |
| Direct all correspondence to:  Patent Administrator Testa, Hurwitz & T High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248 Fax No.: (617) 248 |  |                | Date: September 24,<br>Reg. No.: 53,002<br>Tel. No.: (617) 310-                     |                         | -84               | William R. Haulbrook, Ph.D. Attorney for Applicants       |





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Payne

CONFIRMATION NO:

5733

SERIAL NO.:

10/017,703

GROUP NO.:

2121

FILING DATE:

December 14, 2001

**EXAMINER:** 

Not Yet Assigned RECEIVED

TITLE:

Systems and Methods for Voxel Warping

SEP 3 0 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Technology Center 2100

## SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. Copies of the patents and publications are enclosed.

### **REMARKS**

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

| (1) | within three (3) months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the first Office action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. 1.114; or |
|-----|--|
| (2) | after the period defined in (1) but before the mailing date of a final action or a notice of allowance under 37 C.F.R. 1.311, and  |
|     | the requisite Statement is below, OR   |
|     | the requisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein, or   |

#### **STATEMENT**

As required under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that

- 1. Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or
- 2. No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

In addition, Applicants wish to inform the Examiner of the following commonly-owned, co-pending applications:

| Serial Number | Inventor          | Filing Date | Priority Information   |
|---------------|-------------------|-------------|--|
| 09/574,131    | Tarr, et al.      | 05/18/00    | Continuation of USSN 08/691,247  |
| 10/375,517    | Shih, et al.      | 02/26/03    | Continuation of US Patent No. 6,552,722, issued on 04/22/03, which is a continuation-in-part of US Patent No. 6,421,048, which claims benefit of USSN 60/093,304, filed on 07/17/98. |
| 09/352,066    | Handley, et al.   | 07/14/99    | Continuation-in-part of US Patent No. 6,421,048, issued on 07/16/02, which claims benefit of USSN 60/093,304, filed on 07/17/98.   |
| 09/356,289    | Rodomista, et al. | 07/16/99    |  |

Information Disclosure Statement Serial No. 10/017,703 Page 3 of 3

| Serial Number | Inventor          | Filing Date | Priority Information   |
|---------------|-------------------|-------------|--|
| 10/144,191    | Rodomista, et al. | 05/13/02    | Divisional of USSN 09/356,119  |
| 10/017,148    | Jennings, et al.  | 12/14/01    |  |
| 10/133,242    | Goodwin, et al.   | 04/26/02    |  |
| 10/650,155    | Goodwin, et al.   | 08/28/03    | Continuation of USSN 10/133,242  |
| 10/055,565    | Zilles, et al.    | 10/26/01    | Continuation of US Patent No. 6,369,834, issued 04/09/02, which is a continuation of US Patent No. 6,111,577, issued 08/29/00.   |
| 10/022,114    | Massie, et al.    | 11/16/01    | Continuation of USSN 09/268,455 filed on 02/12/99, which is a continuation of US Patent No. 5,898,599 issued on 04/27/99, which is a continuation of US Patent No. 5,625,576, issued on 04/29/97, which is a continuation of US Patent No. 5,587,937 issued on 12/24/96. |

Respectfully submitted,

Date: September 24, 2003

Reg. No. 53,002

Tel. No.: (617) 310-8427 Fax No.: (617) 248-7100

William R. Haulbrook, PhD. Attorney for Applicants

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Attorney Docket No.: SNS-009A

(7268/15)

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICIRECEIVED

APPLICANT:

Payne

**CONFIRMATION NO.:** 

SEP 3 0 2003 5733

**SERIAL NO.:** 

10/017,703

**GROUP NO.:** 

2121

**Technology Center 2100** 

FILING DATE:

December 14, 2001

**EXAMINER:** 

Not Yet Assigned

TITLE:

Systems and Methods for Voxel Warping

# CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any documents referred to as enclosed herein, are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 24<sup>TH</sup> day of September, 2003

Nicole Deane

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## Submitted herewith are:

- 1.) Transmittal Form (1 pg.);
- 2.) Second Supplemental Information Disclosure Statement (3 pgs.);
- Form PTO-1449 (2 pgs.); 3.)
- 4.) Copies of documents cited as A144-A168 and C67-C68; and
- 5.) Return Receipt Postcard.